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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/714,901	11/16/2000	Shinnosuke Fukuda	225-009960-US(PAR)	5058	
7590 05/19/2004 Clarence A. Green PERMAN & GREEN, LLP			EXAM	EXAMINER  MONBLEAU, DAVIENNE N	
			MONBLEAU,		
425 Post Roa	d		ART UNIT	PAPER NUMBER	
Fairfield, C7	06430		2878		

DATE MAILED: 05/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

A Property of the second of th	Application No.	Applicant(s)		
Notice of Allowability	09/714,901	FUKUDA ET AL.	FUKUDA ET AL.	
Notice of Allowability	Examiner	Art Unit		
	Davienne Monbleau	2878	pho	
The MAILING DATE of this communication appearance of the DATE of this communication appearance and claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the community of	his application. If not include	ed	
1. This communication is responsive to the interview on 5/4/2		idment dated 3/5/2004	1	
2. ☑ The allowed claim(s) is/are <u>13,16-18,21 and 22</u> .				
3. A The drawings filed on 16 November 2000 are accepted by	the Examiner.		* .	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unal  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>	been received.	,		
2. Certified copies of the priority documents have	been received in Application I	Vo		
3. Copies of the certified copies of the priority doc	cuments have been received in	this national stage applicat	ion from the	
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		•		
		•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a l ENT of this application.	reply complying with the req	uirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or de	INER'S AMENDMENT or NO	OTICE OF	
6. CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.			
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review (	PTO-948) attached	,	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		*		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1,8 each sheet. Replacement sheet(s) should be labeled as such in th	ie neader according to 37 CFR 1	l.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>	it of BIOLOGICAL MATERI	IAI mount has subscribed to	otë the	
•			· ·	
Na Carlotte				
Attachment(s)				
. ☐ Notice of References Cited (PTO-892)	5. Notice of Inform	mal Patent Application (PTO-	-152\	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Sumn	mary (PTO-413),	102,	
Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mai 3), 7. ⊠ Examiner's Am	il Date <u>5/4/2004</u> endment/Comment		
Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Staf	tement of Reasons for Allow	/ance	
of Biological Material	9.  Other			
		•		

Application/Control Number: 09/714,901

Art Unit: 2878

## EXAMINER'S AMENDMENT AND STATEMENT OF REAONS FOR ALLOWANCE

#### Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Hank Steckler on 5/4/04.

The application has been amended as follows:

Claim 13, line 7: INSERT -- opposite the holding member -- after "the case".

Claim 13, line 8: INSERT -- bottom -- before "part of the base member".

Claim 13, line 9: INSERT -- to provide heat removal -- after "outside of the case".

Claim 15: CANCEL

Claim 18, line 9: INSERT -- opposite the holding member -- after "the case".

Claim 18, line 10: INSERT -- bottom -- before "part of the base member".

Claim 18, line 11: INSERT -- to provide heat removal -- after "outside of the case".

Claim 20: CANCEL

### Allowable Subject Matter

Claims 13, 16-18, 21 and 22 are allowed.

Examiner's statement of reasons for allowance is in the office action dated 4/30/04.

Art Unit: 2878

#### Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Davienne Monbleau whose telephone number is 571-272-1945. The examiner can normally be reached on Mon-Fri 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Danienne Monbleau

DNM

SUPERVISION PATENT EXAMINER
TECHNOLOGY CONTER 2800